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Scientific and Technical Information Center

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3T11

Requester's Full Name: _____ Examiner #: LOD Date: 1/31/01
Art Unit: _____ Phone Number 30 _____ Serial Number: 09/628/942
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If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc, if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: _____
Inventors (please provide full names): _____

Earliest Priority Filing Date: _____

**For Sequence Searches Only* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.*

Patent # 5,787,049

STAFF USE ONLY

	Type of Search	Vendors and cost where applicable
Searcher: <u>145</u>	NA Sequence (#) _____	STN _____
Searcher Phone #: _____	AA Sequence (#) _____	Dialog <u>199</u>
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Date Completed: <u>1/10</u>	Litigation <input checked="" type="checkbox"/>	Lexis/Nexis _____
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Cluster : LEGAL
Databases : LITA, CRXX, LGST, PAST

Term not in index/PN-LITA : US5787049

LITA	0
CRXX	1
LGST	1
PAST	1

** SS 1 : Results 3

Search statement 2

?prt max 1-3 nonstop

1/3 CRXX (1/1) - (C) CLAIMS/RRX
AN - 3017008
PN - 5,787,049 A 19980728 [US5787049]
PA - Bates, Kenneth N
PT - E (Electrical)
ACT - 20000728 REISSUE REQUESTED
Issue Date of O.G.: 20000919
Reissue Request Number: 09/628942
Examination Group responsible for Reissue process: 3642

UP - 2000-38
UACT- 2000-09-19

2/3 LGST (1/1) - (C) LEGSTAT
PN - US 5787049 [US5787049]
AP - US 554859/95 19951107 [1995US-0554859]
DT - US-P
ACT - 19951107 US/AE-A

APPLICATION DATA (PATENT)
{US 554859/95 19951107 [1995US-0554859]}

- 19980728 US/A
PATENT
- 20000919 US/RF
REISSUE APPLICATION FILED
20000728

UP - 2000-40

3/3 PAST (1/1) - (C) PAST
AN - 200038-001190
PN - 5787049 A [US5787049]
DT - A (UTILITY)
OG - 2000-09-19
CO - REA
ACT - REISSUE APPLICATION FILED
SH - REISSUE APPLICATION FILED

Search statement 2

File 345:Inpadoc/Fam.& Legal Stat 1968-2000/UD=200103
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Set	Items	Description
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S1	1	PN=US 5787049

1/39/1
DIALOG(R)File 345:Inpadoc/Fam.& Legal Stat
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14575066
Basic Patent (No,Kind,Date): US 5787049 A 19980728 <No. of Patents: 001>
Patent Family:
Patent No Kind Date Applic No Kind Date
US 5787049 A 19980728 US 554859 A 19951107 (BASIC)
Priority Data (No,Kind,Date):
US 554859 A 19951107

PATENT FAMILY:
UNITED STATES OF AMERICA (US)
Patent (No,Kind,Date): US 5787049 A 19980728
ACOUSTIC WAVE IMAGING APPARATUS AND METHOD (English)
Patent Assignee: BATES KENNETH N (US)
Author (Inventor): BATES KENNETH N (US)
Priority (No,Kind,Date): US 554859 A 19951107
Applic (No,Kind,Date): US 554859 A 19951107
National Class: * 367007000; 367103000; 367105000; 073625000;
073626000
IPC: * G03B-042/06; G01N-029/00
Derwent WPI Acc No: * G 98-436805; G 98-436805
Language of Document: English

UNITED STATES OF AMERICA (US)
Legal Status (No,Type,Date,Code,Text):
US 5787049 P 19951107 US AE APPLICATION DATA (PATENT)
(APPL. DATA (PATENT))
US 554859 A 19951107
US 5787049 P 19980728 US A PATENT
US 5787049 P 20000919 US RF REISSUE APPLICATION FILED
(REISSUE APPL. FILED)
20000728

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<-----Area of Law----- Medical>

ADVSOR	6	CONLAW	8	ENERGY	9	HEALTH	11	LABOR	11	PUBCON	12	TELCOM	10	GENMED	15
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ADR	8	CYBRLW	9	FAMILY	10	INTLAW	11	PATENT	12	STTAX	13	TRDMRK	14	EASY	6

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FILES - PAGE 1 of 7 (NEXT PAGE for additional files)

NAME	PG	DESCRIP	NAME	PG	DESCRIP
<---CASES & ADMINISTRATIVE DECISIONS--> <-----PATENTS GROUP FILES----->					
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PTOMNI	1	FEDCTS, PTO, ITC, ALLREG			REEXAM & REISS
CASES	1	FEDCTS, PTO & ITC	ALLPAT	4	Comb. ALL & INTPAT
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PTO	2	PATAPP & COMMR	PLANT	4	Full Text Patents from 1976
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IPLR	5	Intell Prop Law Rev Articles			

* Selected coverage 1/15/71 to 12/3/74

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PANO=5787049

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 To DISPLAY this PATENT press either the KWIC, FULL, CITE or SEGMENTS key.
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For further explanation, press the H key (for HELP) and then the TRANSMIT key.

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LEVEL 1 - 1 OF 1 PATENT

<5,787,049>

Jul. 28, 1998

Acoustic wave imaging apparatus and method

REISSUE: Reissue Application filed Jul. 28, 2000 (O.G. Sep. 19, 2000) Ex. Gp.: 3642; Re. S.N. 09/628,942

CORE TERMS: array, transducer, column, row, frequency, acoustic, scanning, imaging, cell, electrical...

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5787049 OR 5,787,049
 Your search request has found no ITEMS.

5787049 OR 5,787,049
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5787049 OR 5,787,049
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